



Direct Credit/Bank Card Reading Through Personal Computers.

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Specification:

Any and all methods of processing credit/bank cards directly through personal computers including but not limited to using magnetic strips, with or without pin numbers, slot reads and scans. The technology needed to read a card via magnetic or other means is not included in this patent.

Background of the Invention:

Field of Computer Science: Description of Prior Art. Currently, credit/bank card information is transferred into computers one number at a time by an individual reading of the card. This information is then read by a recipient of the Internet transmission who personally reads the card information and processes it through other means. This process would eliminate the necessity of the buyer from having to type his card into forms provided by the seller, one number at a time.

Brief Summary of the Invention:

This use would allow the card holder to purchase things on any personal computer by using his credit/bank card directly in the computer without having to read the numbers on the card and type them into the computer himself.

This would be useful in, but not limited to, the following ways:

- My husband's company holds conferences which would be greatly facilitated by allowing the participants to pay on line without having to type in the card, but by swiping it through a slot as in the supermarket.
- Internet shopping and on line services would be made simpler.

Brief Description of the Several Views of the Drawings:

The drawings do not represent design patents but are only intended to indicate possible and obvious locations for implementing the above process. They include, but are not limited to, magnetic swipes or slots built within existing computer components such as monitors, modems, keyboards, main frames, etc., or accessory attachments which may also be adapted for existing computers. The drawings are not necessary to the patent.

Detailed Description of the Invention:

This patent does not have further details but is a general patent which would need additional existing or new patents by patent holder or by others before implementation. This patent would require new technical design and patents which are yet to be designed if this utility patent is obtained. Various technical designs achieving the above use should not limit this patent. Existing cooperating parts such as magnetic credit/bank card scanners in supermarkets plus credit card telephone transfers to banks would likely be employed. All components needed in this use already exist but have not yet been combined for this purpose.